

**SUMMARY SHEET  
BOARD OF HEALTH AND ENVIRONMENTAL CONTROL  
APRIL 10, 2003**

**BUREAU OF LAND AND WASTE MANAGEMENT**

**Solid Waste Enforcement**

- 1)    Order Type and No.:                      Consent Order 03-03-SW  
      Order Date:                              February 13, 2003  
      Responsible Party:                    **Joan Spradley**  
      Location/Mailing Address:           300 Old Friar Road  
                                                          Aiken, SC 29801  
  
      Previous Order(s):                      AO 98-0307-UST (no penalty)  
                                                          AO 02-1462-UST (no penalty)  
  
      Permit Number:                        N/A  
      Violations(s) Cited:                   Pollution Control Act, S.C. Code  
                                                          Ann. §48-1-90 (1987)

Summary: Ms. Spradley failed to remove five underground storage tanks that were left on top of the ground at the site of her former convenience store and gas station without being properly disposed.

Action: Consent Order 03-03-SW was executed requiring Ms. Spradley to properly dispose of the five underground storage tanks within ninety (90) days from receipt of a copy of the fully executed order. The Department and Ms. Spradley have agreed to payment of a stipulated civil penalty in the amount of five thousand dollars (\$5,000.00) if the tanks are not disposed of within the specified time to the satisfaction of the Department.

- 2)    Order Type and No.:                      Consent Order 03-04-SW  
      Order Date:                              February 17, 2003  
      Responsible Party:                    **Abbeville County Subtitle D  
Municipal Solid Waste Landfill**  
      Location/Mailing Address:           1094 Gassoway Farm Road  
                                                          Abbeville, SC 29620  
  
      County:                                      Abbeville  
      Previous Order(s):                        N/A  
      Permit Number:                        011001-1102  
      Violation(s) Cited:                      South Carolina Solid Waste Policy  
                                                          and Management Act of 1991 (2002), the Solid Waste Management:  
Municipal Solid Waste Landfills, 25A S.C. Code Ann. Reg. 61-  
107.258.21.a., Reg. 61-107.258.21.b., Reg. 61-107.258.26., Reg. 61-  
107.258.27.. (Supp. 2001), and Municipal Solid Waste Landfill Permit #  
011001-1102.

Summary: The Abbeville County Subtitle D Municipal Solid Waste Landfill (Landfill) failed to operate in accordance with approved design plans and specifications, as well as the operational plan, dated April 1996 and April 25, 1996, including threatening the liner of the leachate collection system by placing construction and demolition debris in the initial lift and operating heavy equipment directly on a protective sand layer. The Landfill operators also placed un-baled, whole waste tires in the working face and failed to extinguish burning waste by covering it with soil. These facts constitute violations of Permit # 011001-1102. The Landfill failed to cover disposed waste with six inches of earthen material and failed to use approved alternative daily cover (tarps) to control disease vectors, fires, odors, and blowing litter. The Landfill also failed to maintain its permitted run-off control system and prevent leachate seeps from flowing into the storm water management system outside of the lined areas. These failures constitute violations of the Solid Waste Management: Municipal Solid Waste Landfills Regulation.

Action: Consent Order 03-04-SW was executed requiring the Landfill to submit to the Department a detailed plan in writing, to be reviewed and approved by the Department, to address the remediation/correction of permit and regulatory violations from implementation through completion, as outlined in the Order, within thirty (30) days from the receipt of a copy of the executed Consent Order. The Order also continues the Department's suspension of tarps as alternative daily cover at the Landfill until receipt of written notification from the Department. The Department has assessed a civil penalty in the amount of nineteen thousand, two hundred dollars (**\$19,200.00**) to be paid in four quarterly payments of four thousand eight hundred dollars (\$4,800.00) each.

3) <u>Order Type and No.:</u>	Consent Order 03-05-SW
<u>Order Date:</u>	February 13, 2003
<u>Responsible Party:</u>	<b>Harold E. Douglas, Jr.</b>
<u>Location/Mailing Address:</u>	South Zion, Liberty & Zion, Hwy 321 Bypass, Fairfield County, SC/144 S. Congress St., Winnsboro SC 29180
<u>County:</u>	Fairfield
<u>Previous Order(s):</u>	N/A
<u>Permit Number:</u>	N/A
<u>Violation(s) Cited:</u>	Construction, Demolition and Land-Clearing Debris, 25A S.C. Code Ann. Regs. 61-107.11, Part IV, (A)(8)(Supp.2001).

Summary: Harold E. Douglas, Jr. unlawfully disposed of construction and demolition (C&D) debris and land-clearing debris (LCD) on three (3) sites which he owns off Zion Street in Winnsboro, in Fairfield County, South Carolina.

Action: The Consent Order requires the Respondent to: remove and properly dispose of all wastes and debris on the three (3) sites; forward copies of

all signed disposal receipts and/or invoices to the Department upon completion of removal and proper disposal; perform any needed site remediation to minimize erosion and control water run-on/runoff; and, within one (1) year, pay to the Department a civil penalty in the amount of six thousand, three hundred dollars **(\$6,300.00)**. The penalty is to be paid in four (4) quarterly payments of one thousand, five hundred seventy-five dollars (\$1,575.00). The completion of removal and proper disposal of the wastes is due on May 22, 2003.

- 4)     Order Type and No.:                     Consent Order 03-06-SW  
       Order Date:                             February 24, 2003  
       Responsible Party:                   **Colleton County Construction,  
Demolition and Land Clearing  
Debris Landfill**  
  
       Location/Mailing Address:           State Hwy. 303, Walterboro, SC/PO  
Box 157, Walterboro,  
SC 29488  
  
       County:                                 Colleton  
       Previous Order(s):                     N/A  
       Permit Number:                     151001-1201  
       Violation(s) Cited:                 Construction, Demolition and  
Land-Clearing Debris Landfills Regulation, 25A S.C. Code Ann. Reg. 61-  
107.11 (Supp. 2001), Part IV, (B)(1), Permit # 151001-1201, Special  
Permit Condition #5.

Summary: The Colleton County Construction, Demolition and Land-Clearing Debris Landfill has violated its permit and the regulations by exceeding the annual disposal limit established in its permit.

Action: The Consent Order requires that the annual disposal tonnage limit will not be exceeded and the payment to the Department of a civil penalty in the amount of one thousand, eight hundred dollars **(\$1,800.00)**. The \$1,800.00 civil penalty payment was received on February 18, 2003.

#### **Underground Storage Tank Enforcement**

- 5)     Order Type and Number:             Consent Order 03-3667-UST  
       Order Date:                             February 4, 2003  
       Owner/Operator:                   **The Pantry, Inc.**  
       Facility Name:                         Depot 101  
       Facility Address:                   1850 Whiskey Rd., Aiken  
       County:                                 Aiken  
       UST Permit Number:                 00160  
       Previous UST Orders:                 CO 00-1154-UST (\$500), CO 01-  
1166-UST (\$600).  
  
       Violations Cited:                   UST Control Regulations, R.61-92,  
§280.20(c)(1)(ii), R.61-92, §280.34(c).

Summary: A compliance inspection revealed that the required overfill device had been disabled to facilitate product delivery.

Action: The owner/operator corrected the violation within 30 days and paid a civil penalty of one thousand one hundred dollars (**\$1,100.00**).

- 6)     Order Type and Number:                      Consent Order 03-3729-UST  
         Order Date:                                      February 5, 2003  
         Owner/Operator:                                **Richard H. Thornton, Sr.**  
         Facility Name:                                   Thornton's Texaco  
         Facility Address:                                115 Raysor Dr., St. Mathews  
         County:                                              Calhoun  
         UST Permit Number:                            01273  
         Previous UST Orders:                           None  
         Violations Cited:                                UST Control Regulations, R.61-92,  
         §280.40(a), R.61-92, §280.34(c).

Summary: A compliance inspection revealed that the owner/operator had failed to provide an adequate release detection method and provide records to the Department upon request.

Action: The owner/operator agreed to correct the violations within 30 days. If the testing results are received as agreed, the civil penalty of one thousand one hundred dollars (**\$1,100.00**) will be suspended.

- 7)     Order Type and Number:                      Consent Order 02-3614-UST  
         Order Date:                                      February 19, 2003  
         Owner/Operator:                                **Riverbanks Zoological Park**  
         Facility Name:                                   Riverbanks Zoological Park  
         Facility Address:                                500 Wildlife Pkwy, Columbia  
         County:                                              Richland  
         UST Permit Number:                            11792  
         Previous UST Orders:                           None  
         Violations Cited:                                UST Control Regulations, R.61-92,  
         §280.93(a), R.61-92, §280.34(c).

Summary: A file review revealed that the owner/operator had failed to demonstrate financial responsibility and supply records to the Department upon request.

Action: The owner/operator corrected the violations within 30 days and the civil penalty of six hundred dollars (\$600.00) was **suspended**.

- 8)     Order Type and No:                              Admin. Order 01-1290-UST  
         Order Date:                                      December 19, 2002  
         Owner/Operator:                                **Robert Fuller**

Facility Name: Bobbies J Mart  
Facility Address: 101 N Main St., Joanna  
County: Laurens  
UST Permit Number: 05673  
Previous UST Orders: 01-ALJ-07-0245-CC (\$2,000)  
Violations Cited: R.61-92, §280.93(a), R.61-92,  
§280.40(a), R.61-92, §280.31(a), and R.61-92, §280.34(c)

Summary: A compliance inspection and file review revealed that the owner/operator had failed to demonstrate financial responsibility, provide an adequate release detection method, have the corrosion protection system tested, maintain a rectifier log, and provide records to the Department upon request.

Action: The Department issued an Administrative Order with a civil penalty of five thousand, nine hundred and twenty-five dollars (**\$5,925.00**) when it became clear that the owner/ operator did not intend to enter into a Consent Order or come into compliance. The Administrative Order was not appealed.

## **BUREAU OF WATER**

### **Water Pollution Enforcement**

9) Order Type and No.: CO 03-016-W  
Order Date: February 6, 2003  
Responsible Party: **Town of Ware Shoals**  
Facility: Dairy Street Wastewater Treatment Facility  
Location/Mailing Address: PO Box 510  
Ware Shoals, S.C. 29214  
County: Greenwood  
Previous Order(s): 01-163-W (\$12,000)  
Permit/System Number: SC0020214  
Violation(s) Cited: S.C.Code Ann. § 48-1-110 (d)

Summary: The Town of Ware Shoals (Respondent) owns and is responsible for the proper operation and maintenance of a wastewater treatment facility (WWTF). The Respondent failed to fully implement its pretreatment program.

Action: The Respondent has agreed to: (1) operate and maintain its WWTF in accordance with its permit and other regulatory requirements, (2) by March 1, 2003, submit for approval a revised pretreatment program; and, (3) within thirty (30) days of the executed Order date, pay a civil penalty of six thousand eight hundred dollars (**\$6,800.00**).

- |     |                                  |                                                                             |
|-----|----------------------------------|-----------------------------------------------------------------------------|
| 10) | <u>Order Type and No.:</u>       | CO 03-017-W                                                                 |
|     | <u>Order Date:</u>               | February 6, 2003                                                            |
|     | <u>Responsible Party:</u>        | <b>City of West Columbia</b>                                                |
|     | <u>Facility:</u>                 | Water Treatment Plant                                                       |
|     | <u>Location/Mailing Address:</u> | PO Box 4044<br>West Columbia, S.C. 29171                                    |
|     | <u>County:</u>                   | Lexington                                                                   |
|     | <u>Previous Order(s)</u>         | None                                                                        |
|     | <u>Permit/System Number:</u>     | SCG641005                                                                   |
|     | <u>Violation(s) Cited:</u>       | 24 S.C. Code Ann. Regs. 61-<br>9.122.41(a)(1), S.C. Code Ann. § 48-1-110(d) |

Summary: The City of West Columbia (Respondent) operates a water treatment plant. The Respondent exceeded the permitted discharge limits for total residual chlorine (TRC).

Action: The Respondent has agreed to: (1) comply with all permitting and operating requirements in accordance with State and Federal regulations; (2) within thirty (30) days of the executed Order date, submit a summary of corrective actions taken to prevent future TRC violations; and, (3) within thirty (30) days of the executed Order date, pay a civil penalty of six thousand eight hundred dollars **(\$6,800.00)**.

- |     |                                  |                                            |
|-----|----------------------------------|--------------------------------------------|
| 11) | <u>Order Type and No.:</u>       | CO 03-020-W                                |
|     | <u>Order Date:</u>               | February 25, 2003                          |
|     | <u>Responsible Party:</u>        | <b>City of Florence</b>                    |
|     | <u>Facility:</u>                 |                                            |
|     | <u>Location/Mailing Address:</u> | 180 N. Irby Street<br>Florence, S.C. 29501 |
|     | <u>County:</u>                   | Florence                                   |
|     | <u>Previous Order(s)</u>         | 02-005-W (\$0)<br>99-150-W (\$12,000.00)   |
|     | <u>Permit/System Number:</u>     | SC0045462                                  |
|     | <u>Violation(s) Cited:</u>       | 24 S.C. Code Ann. Regs. 61-9.122.41(a)(1)  |
|     | S.C. Code Ann. § 48-1-110(d)     |                                            |

Summary: The City of Florence (Respondent) owns and is responsible for the proper operation and maintenance of a WWTF. The Respondent exceeded the permitted discharge limit for fecal coliform bacteria.

Action: The Respondent has agreed to: (1) comply with all permitting and operating requirements in accordance with State and Federal regulations; (2) within thirty (30) days of the executed Order date, submit plans and specifications and an application for a construction permit addressing relocation of the chlorine injection point; (3) within forty-five (45) days of the issuance of the construction permit, complete installation of the permanent chlorine feed system and request a

Final Approval to Operate; (4) within thirty (30) days of the executed Order date, submit an overview of a monitoring plan that will consistently evaluate the effectiveness of the UV system; and, (5) within thirty (30) days of the executed Order date, pay a civil penalty of nine thousand dollars **(\$9,000.00)**.

- 12)      Order Type and No.:                      CO 03-022-W  
            Order Date:                              February 25, 2003  
            Responsible Party:                      **McCall Farms**  
            Facility:  
            Location/Mailing Address:              6615 South Irby Street  
                                                                 Effingham, S.C. 29541  
            County:                                      Florence  
            Previous Order(s)                              00-056-W (\$10,000.00)  
            Permit/System Number:                      SC0039284  
            Violation(s) Cited:                              24 S.C. Code Ann. Regs. 61-9.122.41(a)(1), S.C. Code Ann. § 48-1-110(d), S.C. Code Ann. § 48-1-90(a)

Summary: McCall Farms (Respondent) owns and is responsible for the proper operation and maintenance of a WWTF serving its fruit and vegetable processing and canning facility. An inspection of the Respondent's facility revealed that the Respondent discharged sludge onto the ground in a manner not in compliance with a permit issued by the Department. The Respondent exceeded the permitted discharge limits for pH and total suspended solids as specified in the permit.

Action: The Respondent has agreed to: (1) comply with all permitting and operating requirements in accordance with State and Federal regulations; (2) pay a civil penalty in the amount of sixteen thousand five hundred fifty dollars **(\$16,550.00)**.

- 13)      Order Type and No.:                      CO 03-023-W  
            Order Date:                              February 25, 2003  
            Responsible Party:                      **Julius Wilson**  
            Facility:                                      Wilson Septic Tank Service  
            Location/Mailing Address:              500 Society Avenue  
                                                                 Hartsville, S.C. 29550  
            County:                                      Darlington  
            Previous Order(s)                              None  
            Permit/System Number:                      None  
            Violation(s) Cited:                              S.C. Code Ann. § 48-1-90(a)

Summary: Julius Wilson (Respondent) owns Wilson Septic Tank Service, a septage pumping and hauling company. An inspection of a site revealed that the Respondent discharged septage into the environment in a manner not in

compliance with the permit.

Action: The Respondent has agreed to: (1) comply with all permitting and operating requirements in accordance with State and Federal regulations; (2) within fifteen (15) days of the executed Order date, provide proof of publication in a newspaper apologizing to the citizens of South Carolina for allowing sewage waste to be illegally dumped into the environment; (3) within fifteen (15) days of the executed Order date, submit a Corrective Action Plan (CAP) detailing any clean-up measures to be taken at the site; (4) within fifteen (15) days of the executed Order date, submit copies of all septage removal and disposal records for the past six (6) months; (5) by the tenth (10th) day of each month, and for a period of six (6) months, submit copies of all septage removal and disposal records for the previous month, (6) within thirty (30) days of the executed Order date, submit an updated list of facilities to be used for septage disposal; and, (7) pay a civil penalty of eight thousand dollars **(\$8,000.00)**.

14)	<u>Order Type and No.:</u>	CO 03-024-W
	<u>Order Date:</u>	February 25, 2003
	<u>Responsible Party:</u>	<b>City of Newberry</b>
	<u>Facility:</u>	Bush River WWTF
	<u>Location/Mailing Address:</u>	PO Drawer 538 Newberry, S.C. 29108
	<u>County:</u>	Newberry
	<u>Previous Order(s)</u>	01-274-W (\$5,000.00) 99-079-W (\$2,000.00)
	<u>Permit/System Number:</u>	SC0024490
	<u>Violation(s) Cited:</u>	24 S.C. Code Ann. Regs. 61-9.122.41(a)(1), S.C. Code Ann. § 48-1-110(d)

Summary: The City of Newberry (Respondent) owns and is responsible for the proper operation and maintenance of a WWTF. The Respondent exceeded the permitted discharge limit for phosphorous.

Action: The Respondent has agreed to: (1) comply with all permitting and operating requirements in accordance with State and Federal regulations; (2) within thirty (30) days of the executed Order date, submit a summary of corrective actions taken to ensure compliance with the permitted discharge limit for phosphorous; and, (3) within thirty (30) days of the executed Order date, pay a civil penalty of four thousand two hundred dollars **(\$4,200.00)**

#### **BUREAU OF AIR QUALITY**

15)	<u>Order Type and No.:</u>	Consent Order 03-008-A
	<u>Order Date:</u>	February 10, 2003
	<u>Responsible Party:</u>	<b>REA Construction Company</b>
	<u>Location/Mailing Address:</u>	900 Hawkfield Road



Rock Hill, South Carolina 29730  
County: York County  
Previous Order(s): None  
Permit No.: 9900-0033  
Violation(s) Cited: U.S. Environmental Protection  
Agency (EPA) 40 CFR 60 Subpart I, Standards of Performance for Hot  
Mix Asphalt Facilities and S.C. Code Ann. § 48-1-90(a).

Summary: REA Construction Company located in Rock Hill, South Carolina owns and operates a hot-mix asphalt plant. The results of a Department-approved source test conducted on June 12, 2001, indicate that the average PM emission rate during this source test was 0.1389 gr/dscf. The allowable limit for PM emissions for a hot-mix asphalt plant is 0.04 gr/dscf. The results of a Department-approved re-test conducted on July 24, 2001, indicate that the average PM emission rate during this source test was 0.008 gr/dscf, bringing the facility back into compliance.

Action: On October 24, 2002, the Department issued REA Construction Company a Notice of Violation and a Notice of Enforcement Conference, and an enforcement conference was held on November 18, 2002. A Consent Order was negotiated in which the facility agreed to operate its asphalt plant in a manner to ensure compliance with the applicable PM emission limits, and pay a civil penalty in the amount of five thousand dollars (**\$5,000.00**). The penalty has been paid.

16) Order Type and No.: Consent Order 03-010-A  
Order Date: February 10, 2003  
Responsible Party: **LCI Asphalt Inc.**  
Location/Mailing Address: 1547 Mountain Gap Road  
Richburg, South Carolina 29729  
County: Chester County  
Previous Order(s): None  
Permit No.: 9900-0049  
Violation(s) Cited: U.S. Environmental Protection  
Agency (EPA) 40 CFR 60 Subpart I, Standards of Performance for Hot  
Mix Asphalt Facilities and S.C. Code Ann. § 48-1-90(a).

Summary: LCI Asphalt Inc. located in Richburg, South Carolina owns and operates a Hot Mix Asphalt Plant. The results of a Department-approved source test conducted on September 11, 2001, indicate that the average PM emission rate during this source test was 0.2678 gr/dscf. The allowable limit for PM emissions for a Hot Mix Asphalt Plant is 0.04 gr/dscf. The results of a Department-approved re-test conducted on December 4, 2001, indicate that the average PM emission rate during this source test was 0.0272 gr/dscf, bringing the facility back into compliance.

Action: On October 24, 2002, the Department issued LCI Asphalt Inc. a Notice of Violation and a Notice of Enforcement Conference, and an enforcement conference was held on November 18, 2002. A Consent Order was negotiated in which the facility agreed to operate its asphalt plant in a manner to ensure compliance with the applicable PM emission limits, and pay a civil penalty in the amount of four thousand dollars (**\$4,000.00**). The penalty has been paid.

- |     |                                  |                                                                                                                                                                                                                                                                                            |
|-----|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 17) | <u>Order Type and No.:</u>       | Consent Order 03-011-A                                                                                                                                                                                                                                                                     |
|     | <u>Order Date:</u>               | February 10, 2003                                                                                                                                                                                                                                                                          |
|     | <u>Responsible Party:</u>        | <b>Demolition Services</b>                                                                                                                                                                                                                                                                 |
|     | <u>Location/Mailing Address:</u> | 10346 Cogdill Road<br>Knoxville, Tennessee 37932                                                                                                                                                                                                                                           |
|     | <u>County:</u>                   | Richland                                                                                                                                                                                                                                                                                   |
|     | <u>Previous Order(s):</u>        | none                                                                                                                                                                                                                                                                                       |
|     | <u>Permit No.:</u>               | None                                                                                                                                                                                                                                                                                       |
|     | <u>Violation(s) Cited:</u>       | U.S. EPA NESHAP 40 CFR<br>61.145(b)(3)(i); South Carolina Air Pollution Control Regulation 61-86.1,<br>Section XIII.B.1.a.; South Carolina Air Pollution Control Regulation 61<br>86.1, Section XIII.B.1.; and South Carolina Air Pollution Control<br>Regulation 61-86.1, Section IV.B.5. |

Summary: Demolition Services is a demolition contractor. The U.S. Department of the Army's Fort Jackson, located in Columbia, South Carolina, contracted an asbestos abatement contractor to remove asbestos-containing material (ACM) and demolish six buildings at Fort Jackson. ACM was properly removed and disposed of. On August 15, 2002, the Department received a notification of demolition from the asbestos abatement contractor for the demolition of the six buildings. The notification indicated a start date of August 15, 2002, for the demolitions. The asbestos abatement contractor had contracted Demolition Services to perform the demolitions. On August 22, 2002, Department personnel conducted an investigation at the demolition sites and determined that Demolition Services had demolished three buildings prior to obtaining asbestos project demolition licenses from the Department.

Action: On August 30, 2002, the Department issued Demolition Services a Notice of Violation and a Notice of Enforcement Conference, and an enforcement conference was held on September 12, 2002. A Consent Order was issued in which Demolition Services agreed to ensure that it provide written notification at least 10 working days prior to beginning demolition of any building or structure, obtain an asbestos demolition project license prior to beginning demolition of any building or structure, include an asbestos survey with each notification of demolition, include project fees with each notification of demolition, and pay to the Department a civil penalty in the amount of four thousand dollars (**\$4,000.00**). The penalty has been paid.

- 18) Order Type and No.: Consent Order 03-012-A

Order Date: February 13, 2003  
Responsible Party: **Weyerhaeuser Company –  
Bennettsville MDF Plant**  
Location/Mailing Address: 579 Willamette Road  
Bennettsville, South Carolina 29512  
County: Marlboro  
Previous Order(s): None  
Permit No.: 1680-0046  
Violation(s) Cited: S.C. Code Ann. §48-1-90(a); South  
Carolina Air Pollution Control Regulation 61-62.5, Standard No. 8, Toxic  
Air Pollutants

Summary: Weyerhaeuser Company–Bennettsville MDF Plant (“Weyerhaeuser”), located in Bennettsville, South Carolina, manufactures medium density fiberboard. The Department issued Part 70 (“Title V”) Air Quality Operating Permit TV-1680-0046 to Willamette Industries, Inc. (“Willamette”), effective November 1, 2001. Weyerhaeuser purchased Willamette in February 2002. The results of a Department-approved source test conducted by Weyerhaeuser on its thermal catalytic oxidizer (“TCO”) on March 28, 2002, indicated that the average volatile organic compound (“VOC”) destruction removal efficiency (“DRE”) was 91.2%, which is a violation of its permitted minimum DRE of 95%. The results of a Department-approved re-test conducted on June 26, 2002, indicated that the average DRE was 94%, which also indicated a violation of Weyerhaeuser’s permitted DRE of 95%. On August 7, 2002, Weyerhaeuser submitted a corrective action plan that included a request to increase its plant-wide VOC emissions limit to 249 tons per year and disclosed that the emissions factors derived from its recent source tests indicated that it had not demonstrated compliance with the ambient air quality standard for formaldehyde. On January 2, 2003, Weyerhaeuser submitted to the Department an ambient formaldehyde-monitoring plan to measure and evaluate formaldehyde emissions.

Action: On October 30, 2002, the Department held an enforcement conference with Weyerhaeuser. A Consent Order was negotiated in which Weyerhaeuser agreed to: within forty-five (45) days of the execution date of the Order, conduct a Department approved source test that demonstrates compliance with its permitted minimum DRE of 95%; within four hundred and fifty (450) days of the Department’s approval of the ambient formaldehyde monitoring plan, submit to the Department a final report demonstrating compliance with the ambient air quality standard for formaldehyde; and pay a civil penalty in the amount of twenty thousand dollars (**\$20,000.00**). The penalty has been paid.

19) Order Type and No.: Consent Order 03-013-A  
Order Date: February 25, 2003  
Responsible Party: **Zenith Engraving Company**  
Location/Mailing Address: 731 Wilson Street

	Chester, South Carolina 29706
<u>County:</u>	Chester County
<u>Previous Order(s):</u>	None
<u>Permit No.:</u>	0640-0034
<u>Violation(s) Cited:</u>	S.C. Code Ann. § 48-1-110(d).
<u>Case Officer:</u>	Keith Bartlett

Summary: Zenith Engraving Company (“Zenith”) located in Chester, South Carolina produces nickel-plated screens utilized in the textile printing industry. On June 21, 2001, Department personnel conducted an inspection at Zenith and determined that Zenith failed to maintain consumption records of all materials containing Volatile Organic Compounds (VOC) and Hazardous Air Pollutants (HAP), as required by its permit. In addition, Department records indicated that Zenith failed to submit the required annual VOC/HAP consumption report for the reporting period ending March 23, 2001, as required by its permit. Zenith has subsequently submitted the past due reports.

Action: On November 5, 2002, the Department issued Zenith a Notice of Violation and a Notice of Enforcement Conference, and an enforcement conference was held on December 3, 2002. A consent order was negotiated in which Zenith agreed to complete VOC/HAP consumption records according to its permit, and pay a civil penalty in the amount of two thousand dollars (\$2,000.00). The penalty is due March 29, 2003.

20)	<u>Order Type and No.:</u>	Consent Order 03-014-A
	<u>Order Date:</u>	February 19, 2003
	<u>Responsible Party:</u>	<b>EC Management Services of GA</b>
	<u>Location/Mailing Address:</u>	3353-A W. Hospital Ave. Chamblee, Georgia 30341
	<u>County:</u>	Richland
	<u>Previous Order(s):</u>	none
	<u>Permit No.:</u>	none
	<u>Violation(s) Cited:</u>	U.S. EPA NESHAP 40 CFR 61.145(b)(3)(i); South Carolina Air Pollution Control Regulation 61-86.1, Section XIII.B.1.a.; South Carolina Air Pollution Control Regulation 61 86.1, Section XIII.B.1.; and South Carolina Air Pollution Control Regulation 61-86.1, Section IV.B.5.

Summary: EC Management Services of GA is an asbestos abatement contractor. The U.S. Department of the Army’s Fort Jackson located in Columbia, South Carolina, contracted EC Management Services of GA to remove asbestos-containing material (ACM) and demolish six buildings at Fort Jackson. ACM was properly removed and disposed of. On August 15, 2002, the Department received a notification of demolition from EC Management Services of GA for the demolition of the six buildings. The notification indicated a start date of August 15, 2002, for the demolitions. EC Management Services of GA

contracted a demolition contractor to perform the demolitions. On August 22, 2002, Department personnel conducted an investigation at the demolition sites and determined that the demolition contractor had demolished three of the buildings prior to obtaining asbestos project demolition licenses from the Department.

Action: On August 30, 2002, the Department issued EC Management Services of GA a Notice of Violation and Notice of Enforcement Conference and an enforcement conference was held on September 12, 2002. A Consent Order was negotiated in which EC Management Services of GA agreed to ensure that it provide written notification at least 10 working days prior to beginning demolition of any building or structure, obtain an asbestos demolition project license prior to beginning demolition of any building or structure, include an asbestos survey with each notification of demolition, include project fees with each notification of demolition, and pay to the Department a civil penalty in the amount of four thousand eight hundred dollars **(\$4,800.00)**. The penalty is due March 21, 2003.